Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 23 Apr 2023 until 23:59 on Monday 24 Apr 2023

Forecast Issued on Saturday 22 Apr 2023 at 17:06

Confidence: High for a few showers on Sunday then change to colder weather first part of next week with a few wintry showers. Lower confidence on arrival of cloudy, milder weather with rain mid-week.

Headline for Sunday 23 Apr 2023: Bright spells. Mainly dry morning. A few showers in afternoon and early evening.

Mountain weather hazards on Sunday 23 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability							
20%	20%	20%	20%	20%	40%	40%	20%

Forecast for Sunday 23 Apr 2023

Weather: Rather cloudy start, then bright spells developing with a little sunshine. Dry for much of the time but there will be a few afternoon showers.

Chance of cloud-free hill tops above 800m: 40% improving 70% during morning.

Low cloud and visibility: Generally very good visibility with fairly extensive cloud cover at first around 700 to 800m lifting and breaking a little during the morning.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 23 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/8 SE	6/8 W	7/9 N	9/11 N	12/16 N	17/23 N	25/32 N	31/38 NE	29/37 NE
600	5/7 SE	7/10 W	7/10 N	7/10 N	11/15 N	15/20 N	20/28 N	24/33 NE	21/29 NE
300	2/5 W	4/7 W	5/8 NW	5/9 N	7/14 N	8/18 N	10/23 N	11/26 NE	10/24 N
Valley	2/3 W	4/6 N	5/8 N	5/9 N	9/15 N	9/18 N	13/25 NE	16/31 NE	13/27 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-0	1/-2	1/-2	2/-2	3/-1	3/-3	1/-6	-1/-10	-2/-11
600	4/2	3/0	3/0	4/2	5/2	5/1	4/-2	1/-5	0/-6
300	4/4	5/3	5/4	7/6	9/7	9/7	7/4	4/0	3/-1
Valley	7/6	8/6	8/6	9/8	11/9	11/9	9/6	7/3	6/2
Freezing Level*	1000m	1000m	1000m	1100m	1200m	1200m	1100m	700m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Monday 24 Apr 2023

Weather: Sunny spells and dry for much of the time, just a few wintry showers later in morning and during afternoon passing by quickly. Feeling much colder on higher ridges and summits.

Maximum wind: Fresh or strong northerly winds, average speeds 20 to 25mph and gusts 35mph on the tops.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Very good visibility with occasional cloud cover around 700m. Very brief reductions to poor visibility as wintry showers pass by.

Temperature: **Valleys:** Plus 2 Celsius rising to 10 Celsius.
At 800m: Minus 1 Celsius.
Freezing level: 600m.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1706 on Sat 22 Apr 2023

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